

AMENDMENTS TO THE CLAIMS

Please amend the claims according to the following listing of claims which will replace all prior versions, and listings, of the claims in the application:

1. (Currently Amended) A locking door assembly[[;]] comprising: [[,]]
a door member mounted to a door frame and moveable between at least an open and closed position;
a lock assembly having a central lock member positioned in the door member, and at least one actuator member connected to the central lock member and moveable along an axis of extension between a first position and second position; ~~and~~
an extension bolt having an elongated body extending along an extension bolt axis, and having a proximal end connected to the actuator member and a distal end with a projection configured to mate with a receiver for locking the door in position, said connection of the actuator to the extension bolt including an intermediate portion with a length extending generally transverse to said extension bolt axis and defining an extent of separation of the extension bolt axis from the actuator axis and at least an extent of the extension bolt passing through an interior portion of the door member; and,
wherein the intermediate portion comprises an adaptor having a first end with a projection configured for mating connection to the actuator, and a second end with threading configured for mating securement with the extension bolt.
2. (Currently Amended) The assembly of Claim 1 wherein, the ~~intermediate portion comprises an adaptor with~~ includes a body length located between the actuator and the extension bolt, said body length defining a separation distance between the actuator axis of extension and the extension bolt axis.
3. (Original) The assembly of Claim 2 wherein, the adaptor has a first end connected to the actuator and a second end connected to the extension bolt.
4. (Canceled)
5. (Currently Amended) The ~~adaptor assembly~~ of Claim ~~1~~ 2 wherein the length of the adaptor body is a fixed length.

6. (Currently Amended) The ~~adaptor~~ assembly of Claim 5 wherein the length of the adaptor body is approximately $\frac{1}{2}$ inch.

7. (Currently Amended) The ~~adaptor~~ assembly of Claim 6 5 wherein the adaptor body length is between $\frac{1}{4}$ inch and $\frac{3}{4}$ inch.

8. (Original) The assembly of Claim 1 wherein a second adaptor is secured to a second extension bolt positioned along the extension bolt axis, said second adaptor having an intermediate portion with a length extending transverse to said extension bolt axis.

9. (Canceled)

10. (Canceled)

11. (Currently Amended) A multi-point lock assembly for a door member mounted to a door frame and moveable between an open configuration and a closed configuration, comprising;

a central lock assembly having at least one actuator member moveable along an axis of movement between a first position and second position;

an extension bolt having an elongated body extending along an extension bolt axis, and having a proximal end connected to the actuator member by an adaptor, said adaptor having a body portion residing between a first end and a second end, the body portion having a length extending generally transverse the extension bolt axis to displace the extension bolt axis a distance away from the actuator axis; and,

wherein the adaptor connecting the actuator member and extension bolt is positioned proximate to the central lock assembly.

12. (Original) The lock assembly of Claim 11 wherein the first end of the adaptor is connected to the actuator and the second end is connected to the extension bolt, said length of the body portion being defined by a distance between said first and second ends of the adaptor.

13. (Original) The lock assembly of Claim 12 wherein the first end of the adaptor has a projection configured for mating connection to the actuator, and the second end of the adaptor has threading configured for mating threaded securement to the extension bolt.

14. (Original) The lock assembly of Claim 11 wherein a second adaptor is secured to a second extension bolt positioned along a second extension bolt axis, said second adaptor having a body portion with a length extending transverse to said second extension bolt axis.

15. (Canceled)

16. (Currently Amended) An adaptor for connecting an extension bolt to a central lock device of a multi-point lock assembly for a door, comprising;

an adaptor body having a first end with a means for connection to a mating portion of a moveable actuator member of a central lock member, and a second end with a means for connection to an elongated extension bolt, the adaptor having a body length between said first end and said second end, said body length extending transverse to the elongated extension bolt, said length providing an extent of positioning the elongated extension bolt in spaced relationship from the actuator; and,

wherein the means for connecting the second end of the adaptor to the elongated extension bolt includes a threaded fastener arrangement between the adaptor and the extension bolt.

17. (Original) The adaptor of Claim 16 wherein the means for connecting the adaptor first end to an actuator member includes a projection at said first end configured to mate with a receiver of the actuator member.

18. (Canceled)

19. (Currently Amended) The adaptor of Claim ~~18~~ 16 wherein the second end has internal threading configured to mate with a threaded end portion of the extension bolt.

20. (Original) The adaptor of Claim 16 wherein the first end of the adaptor is configured for removable connection to the actuator.

21. (Original) The adaptor of Claim 16 wherein the second end of the adaptor is configured for removable connection to the extension bolt.

22. (Original) The adaptor of Claim 16 wherein the length of the adaptor body is a fixed length.

23. (Original) The adaptor of Claim 22 wherein the length of the adaptor body is approximately 1/2 inch.

24. (Currently Amended) The adaptor of Claim ~~23~~ 22 wherein the adaptor body length is between 1/4 inch and 3/4 inch.

25. (Canceled)

26. (Original) An adaptable door lock assembly for a multi-point locking arrangement of a door to a door frame, comprising;

a central lock unit having a movable actuator member with an axis of movement between an extended position and a retracted position, said actuator member being connected to an extension bolt extending along a bolt axis,

the connection of the actuator member to the extension bolt being configured for alternate connection by a user, the alternate connection including a first configuration whereby the axis of the actuator is in alignment with the bolt axis, and a second configuration whereby the axis of the actuator resides a distance away from the bolt axis.

27. (Original) The lock assembly of Claim 26 wherein connection of the actuator member to the extension bolt in the second configuration includes an adaptor body having a first end connected to the actuator member and a second end connected to the extension bolt, said adaptor body having a length between the first and second ends, said length defining the distance said actuator axis is positioned way from the bolt axis.

28. (Original) The lock assembly of Claim 27 wherein the adaptor is connected to the actuator member by mating connection of a projection with a recess.

29. (Original) The lock assembly of Claim 27 wherein the adaptor is connected to the extension bolt by mating connection of a projection with a receiver.

30. (Original) The lock assembly of Claim 29 wherein the adaptor is connected to the extension bolt by insertion of the projection into the receiver in threaded arrangement.

31. (Original) The lock assembly of Claim 26 wherein the central lock unit has an exposed side configured to position along an edge of a door, and said actuator member is located adjacent said exposed side.

32. (Original) The lock assembly of Claim 31 wherein the extension bolt is adjacent the exposed side.

33. (Original) The lock of Claim 31 wherein in the second configuration, the extension bolt axis resides a distance away from the exposed side of the lock, such that said bolt axis to passes through an interior portion of a door.

34. (New) The adaptable door lock assembly of Claim 26 where in the first configuration, the axis of the actuator is in longitudinal alignment with the bolt axis.

35. (New) A door assembly comprising:

a door mounted within a door frame wherein the door includes a lock edge and an interior portion spaced from a lock edge and having a channel within the interior portion, the channel extending from adjacent the door frame to proximate a central lock unit;

the central lock unit having a movable actuator member with an axis of movement between an extended position and a retracted position, the actuator being proximate the lock edge;

an extension bolt having an elongated body extending along an extension bolt axis, the extension bolt extending through the channel between the door frame and proximate to the central lock unit; and

an adaptor connecting the actuator member and the extension bolt with a length extending generally transverse to said extension bolt axis and defining an extent of separation of the extension bolt axis from the actuator axis.